AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q60969

Appln. No.: 09/667,301

**AMENDMENTS TO THE CLAIMS** 

This listing of claims will replace all prior versions and listings of claims in the

application:

**LISTING OF CLAIMS:** 

1. (previously presented): A solid multi-piece golf ball comprising a solid core, a

mantle of at least one layer enclosing the solid core, and a cover of at least one layer enclosing

the mantle, wherein the mantle is made of a material composed primarily of a thermoplastic

elastomer selected from the group consisting of polyester, polyamide, polyolefin, and

polystyrene, and has a thickness of up to 1.5 mm,

the mantle and the solid core have a compression ratio, defined as (compression of

mantle)/(compression of solid core), of at least 0.98, the compression being the amount of

deformation when subjected to a load of 1,275 N from an initial load of 98 N, and

the solid core has a compression of 3.2 to 4.5 mm and has a surface and a center with a

difference in JIS-C hardness therebetween, defined as (surface hardness - center hardness), of at

least 5, and

the cover is made of a material composed primarily of a thermoplastic resin having a

Shore D hardness of 60 to 68.

2.-5. (canceled).

6. (original): The golf ball of claim 1, wherein the compression ratio between the

mantle and the solid core is at least 1.00.

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7. (original): The golf ball of claim 1, wherein JIS-C hardness difference between the surface and the center of the solid core is at least 8.

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- 8. (original): The golf ball of claim 1, wherein the solid core has a diameter of at least 32.0 mm.
- 9. (original): The golf ball of claim 1, wherein the JIS-C hardness difference between the surface and the center of the solid core is less than 22.
- 10. (original): The golf ball of claim 1, wherein the JIS-C hardness difference between the surface and the center of the solid core is less than 20.
- 11. (original): The golf ball of claim 1, wherein the compression ratio of the mantle and the solid core is less than 1.08.
- 12. (original): The golf ball of claim 1, wherein the compression ratio of the mantle and the solid core is less than 1.05.
  - 13. (canceled).
- 14. (original): The golf ball of claim 1, wherein the Shore D hardness of the mantle is from 15 to 30.
- 15. (original): The golf ball of claim 1, wherein the Shore D hardness of the mantle is from 25 to 40.
- 16. (original): The golf ball of claim 1, wherein the mantle has a thickness of up to 1.3 mm.

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17. (original): The golf ball of claim 1, wherein the Shore D hardness of the mantle is less than the Shore D hardness of the surface of the solid core.

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18. (previously presented): The golf ball of claim 1, wherein the specific gravity of the mantle is 1.050 to 1.121.